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Title: Site Assessment and Remediation at the Former A.E. Erickson Site, Quinault Indian Reservation, EPA Facility No. 415007 - Region 10

## PERFORMANCE WORK STATEMENT

#### 1. **General Information**

## **Project Officer**

Lynn T. DePont depont.lynn@epa.gov 703-603-7148

# Subject Matter Expert (SME)

Rob Rau, Region 10 rau.rob@epa.gov (206) 553-6285

# Alternate Subject Matter Expert (SME)

David Domingo, Region 10 domingo.david@epa.gov (206) 553-2456

## **Tribal Contacts**

Dave Bingaman Director, Natural Resources (360) 276-8211, x374

Rod Johnson TERO Representative (360) 276-8211

#### 2. **Background Information**

Site Name:

Former A.E. Erickson site, EPA Facility No. 415007

Site Location: Milepost 135.8

U.S. Highway 101

Amanda Park, Washington

Tribe:

**Quinault Indian Reservation** 

The subject site is the location of a former shake mill that was owned by A.E. Erickson Enterprises, Inc. (A.E. Erickson). In May 1986, an UST Notification form was submitted to the Washington State Department of Ecology indicating that one 5,000 gallon diesel underground storage tank (UST) was operating at the site, and that it had been installed in 1981. In 1993, A.E. Erickson filed for bankruptcy and the shake mill ceased operations. The EPA believes that the UST has not been used to store or dispense product since the shake mill closed. Shortly after A.E. Erickson filed for bankruptcy, Grays Harbor County seized the property due to unpaid taxes. The property remained in the hands of the County until October 2007 when the property was sold in auction to Market World Reality and Development, LLC (Market World).

In September 2012, the EPA conducted an inspection of the out of use UST system. As a result of the inspection, a Field Notice of Non-Compliance was issued to Market World which required that the UST system be permanently closed in accordance with 40 CFR § 280.71. In May 2013, Market World had the tank removed and performed the required site assessment activities. As observed by EPA personnel, at the time of the removal, the UST was completely filled with water but no regulated substance was stored in the UST. Soils in the vicinity of the excavated UST were observed to be discolored, with petroleum odors emanating from them. No holes were observed in the excavated UST and so it is assumed that any release was caused by spills and overfills. Free product was observed on shallow groundwater, which was encountered at approximately 7 feet below ground surface. Analyses of soil samples collected from the side walls of the tank excavation indicate that petroleum contaminants above Model Toxics Control Act (MTCA) cleanup levels are present in site soils. A groundwater sample was not collected but visual evidence indicates that groundwater has been impacted. No further work was performed to characterize the degree and extent of contamination or evaluate the threat posed to human health and the environment.

During the May 2013 tank closure, shallow groundwater was observed in direct contact with petroleum contaminated soil (PCS) resulting in the accumulation of free product on the water table. Lunch Creek is a perennial water body that flows through the site, and is a major tributary that forms the Raft River which supports anadromous runs of Coho salmon and steelhead trout. These fish are considered to be a vital food and cultural resource to the people of the Quinault Tribe, and maintaining healthy fish runs in the waterways within the Reservation is a top priority of the Tribal Council. Because the elevation of Lunch Creek is lower that the water table at the site, it is apparent that petroleum contaminated groundwater is discharging into Lunch Creek and posing a risk to the fish runs in the Raft River.

In October 2014, under this contract, TO 1009, the contractor performed a site assessment at the former UST area which included: 1) the excavation, transportation and disposal of 29 tons of PCS; 2) the collection of confirmation soil samples from the limits of the excavation and analysis for contaminants of concern (COCs); 3) the addition of an oxidizing agent into the excavation pit prior to backfilling and 4) the installation, development and sampling of two groundwater monitoring wells. Results of that site assessment indicated that COCs in subsurface soil and groundwater remain on site at concentrations exceeding MTCA Method A cleanup criteria for clean closure under unrestricted current and future land use scenarios. Complete background information for the site can be found in the contractor's *Site Assessment Report* (Revision 1) dated January 2015, under TO 1009.

# 3. Purpose

This Task Order is a continuation of the work that the contractor performed at the A.E. Erickson site in 2014 under Task Order 1009 during Option Period I of this contract. The purpose of this Task Order is to further remove and dispose of PCS that remains on the site following the 2014 removal action, and to perform additional site assessment and cleanup activities in support of the leaking underground storage tank (LUST) site closure.

## 4. Tasks

Statement of Work/Performance Work Statement/Specifications (Budget) – The contractor shall contact the Administrative Task Order Manager within five (5) business days upon receipt of the government's Task Order Performance Work Statement to discuss the scope of the work for this Amendment before the contractor submits its Performance Work Statement/Specifications (budget). The contractor shall have ten (10) business days following the conference call to submit its Performance Work Statement/Specifications (budget) electronically to the Contracting Officer and Administrative Task Order Manager.

The Performance Work Statement/Specifications (budget) shall include: (1) a narrative description of its technical approach to perform the work; (2) estimated budget that includes the contractor's staffing plan according to the labor categories for this work, other than direct costs (e.g., material, equipment, permits, taxes) subcontractor(s), and travel estimates; (3) deliverable (milestone) schedule; (4) certification pursuant to 1552.209-72 that the contractor is or is not aware of any potential Organizational Conflicts of Interest for the work outlined in the Government's Performance Work Statement and (5) any other requested information. The contractor's cost component must include a breakdown of costs for each major task and/or subtask and an overall summary for the full task for the prime and any subcontractor(s).

Work will <u>not</u> commence until the contractor is in receipt of an approved Task Order Amendment signed by the Contracting Officer.

Deliverable: Conference Call with Administrative Task Order Manager

**Due Date:** Within five (5) business days upon receipt of Performance Work Statement

**Deliverable:** Performance Work Statement/Specifications (Budget) **Due Date:** Within ten (10) business days after Conference Call

Monthly Progress/Financial Reports (Administrative) – The contractor shall prepare the monthly progress/financial reports in accordance with the contract. Upon approval of the Task Order, the contractor shall maintain routine communication with the Subject Matter Expert (SME) and summarize all task order activities in the monthly progress/financial reports.

Deliverable: Monthly Progress/Financial Reports (Administrative)

**Due Date:** According to Contract Term

Site-Specific Quality Assurance Project Plan (QAPP) - It is anticipated that the QAPP developed for the October 2014 site work under TO 1009 will require only minor modification to continue this work. The EPA Regional SME will provide written comments on the draft QAPP that shall be addressed by the contractor. Transmittal of the final QAPP shall also include written responses to these comments. The final QAPP shall be approved by the EPA R10 Quality Assurance Manager and concurred by the EPA Regional SME before any field work can commence.

Deliverable: Draft QAPP

**Due Date:** 45 days after receipt of approved Task Order

Deliverable: Final QAPP

**Due Date:** With 14 days after receipt of SME's comments

A Site Safety and Health Plan (SSHP) shall also be prepared.

# Task 1 – Conference Calls/Monthly Technical Progress Reports (from Contract Level Performance Work Statement – Task 1: Conference Calls with the EPA Regional SME)

The Contractor shall participate with the EPA Regional SME in regularly scheduled conference calls to discuss each sites progress and activities. These conference calls shall take place monthly during all phases of this project.

**Deliverables:** Conference calls with the EPA SME and/or the Tribes

**Due Date:** Monthly

# Task 2: Perform Field Work (from Contract Level PWS Task 4 - Remediation of LUSTs)

Under this task, the Contractor shall execute the field work as described in the final approved QAPP. This will include all activities described in the plan. In addition, the field work shall be performed in accordance with the following procedures, as appropriate, in addition to commonly accepted engineering practices for conducing environmental investigations:

- 40 CFR 280 Subparts F & G
- Washington State Model Toxics Control Act (MTCA, Chapter 173-340 WAC)
- American Society of Testing Materials (ASTM) Standard E-1903-97, "Standard Guide for Environmental Site Assessments, Phase II"

Prior to visiting the site, the Contractor shall adhere to all Tribal, local, state and/or federal government's environmental requirements, other applicable regulations and permits/fees requirements in the performance of the site assessment and potential corrective action activities. Due to the very wet and high water table conditions typically present on the Quinault Reservation, the dry summer season is the preferred time to conduct field work.

# Subtask a - Sample Groundwater Monitoring Wells

Two groundwater monitoring wells were installed during the 2014 site assessment, one in the excavated tank basin (MW-1) and another upgradient (MW-2). Both of these wells will be resampled using low flow (stress) methods in accordance with the procedures of Puls and Barcelona (EPA 1996) and analyzed for gasoline and diesel (extended to include motor oil). The sampling of groundwater monitoring wells shall occur prior to any further site excavation activity. For budgeting purposes, the Contractor should assume that a total of four (4) groundwater samples (including control samples) will be collected and sent to the laboratory for analysis.

### Subtask b – Excavate and Remove PCS

### The Contractor shall:

- 1. Excavate and remove PCS from the site, and transport this material to the nearest disposal site or permitted landfarm for final disposition. For budgeting purposes, the Contractor should assume that a total of 45 cubic yards of PCS will be removed and transported. Confirmation soil sampling conducted on the perimeter of the October 2014 excavation suggests remaining contamination is located to the north, east and west, with the excavation floor and south sidewall below MTCA A criteria. It is assumed that the excavation will be guided on site through the use of a photoionization detectors (PID) and field testing kits such as Hanby's<sup>TM</sup>.
- 2. In addition to the samples collected for field screening to help guide the excavation, a number of soil samples will also be collected for laboratory analysis. It is anticipated that one sample will be collected from the PCS stockpile to profile the material for disposal and to determine what contaminants are present. This sample will be analyzed for a broad range of potential contaminants including VOCs, SVOCs, lead, gasoline, diesel and residual oil fraction. Once the perimeter of the excavation has been established, confirmation soil samples will be collected from the floor (even if wet) and sidewalls of the excavation and analyzed for gasoline, diesel (extended) and BTEX. For budgeting purposes, the Contractor should assume that a total of 14 soil samples (including control samples) will be collected and sent to the laboratory for analysis.
- 3. During the October 2014 site assessment and removal action, PCS was observed in contact with shallow groundwater at the site. Accordingly, it will not be feasible to excavate PCS much beyond the depth of the water table. To accelerate site cleanup, the Contractor shall place remediation compounds such as ORC Advanced® on the floor of the excavation prior to backfilling. The contractor shall backfill the excavation with clean, compacted fill. It will not be necessary to wait for the results of laboratory confirmation samples prior to backfill.

4. Arrange for the disposition of all investigation derived wastes (soil and water) generated during the field work, and for locating underground utilities prior to the beginning of site work. The contractor shall also facilitate site access to the property. Surface conditions across the site shall be repaired to existing conditions prior to demobilizing from the site.

Deliverable: Field mobilization to site

**Due Date:** Within 45 days after receipt of approved QAPP.

# Subtask c - Preparation of Report

Under this subtask, the Contractor shall prepare a report documenting all field activities conducted at the A.E. Erickson site along with recommendations for any follow-up work that may be necessary. The contractor shall perform data review activities as described in the QAPP. Subcontractor services will not be required for this activity.

Deliverable: Draft Report

**Due Date:** Within 60 days after completion of field work

Deliverable: Final Report

**Due Date:** Within 15 days after receipt of SME's comments

# 5. Performance Wok Table

Performance	Performance		Acceptable	Monitoring	Incentive
Requirement	Standard	Metric	Quality Level	System	Plan
Contractor's Offer (Work Plan Development)	Prepare and submit work plan/budget proposal.	(1) A narrative description of its technical approach to perform the work; (2) estimated budget that includes the contractor's staffing plan according to the labor categories for this work, other than direct costs (e.g., material, equipment, permits, taxes) subcontractor(s), and travel estimates; (3) deliverable (milestone) schedule; (4) certification pursuant to 1552.209-72 that the contractor is or is not aware of any potential Organizational Conflicts of Interest for the work outlined in the Government's Performance Work Statement; and (5) any other requested information. The contractor's cost component must include a breakdown of costs for each major task and/or subtask and an overall summary for the full task for the prime and any subcontractor(s).	Delivery:  1. Conference Call with PO and COR to discuss SOW within 5 working days after receipt of Task Order SOW  2. Submission of Work Plan and Budget within 10 working days after conference call.	On-time Delivery	Additional Award Option
Task 1 — Meetings/Conference Calls Support	Attend Meetings; Participate in conference calls	On-time attendance and participation in discussion and on conference calls	Clear, concise, understandable	COR will ensure that there is agreement of all parties on planned site activities.	Additional Award Option

Performance	Performance		Acceptable	Monitoring	Incentive
Requirement	Standard	Metric	Quality Level	System	Plan
Task 2 – Perform Field Work	(1) EPA QA/R-5; 29 CFR 1910.120 (1)(1) and (1)(2) QAPP; (2) Health and Safety Plan; (3) Risk- based Decision Making document (applicable regional documents)	Clarity and completeness of materials	QAPP: describes the data quality objectives and measures necessary to achieve adequate data for use in making decisions at the site. Quality assurance report for data validation for all monitoring and documentation work that is performed in accordance with the corrective action plan work. Includes a Field Sampling (FSP) Plan that describes the number, type, and location of samples and type of analyses.  Health & Safety Plan: specific to this work, describes employee training, protective equipment, medical surveillance requirements, standard operating procedures, and a contingency plan.	The COR will ensure that the site characterization (assessment) work represents the best technological and economically feasible approach to remediate the site to reach RBDM and/or cleanup goals in a timely manner. Consideration of work is based on available data, and awareness of data gaps and uncertainties in the data that may affect success of remediation approach.	Additional Award Option

## 6. Period of Performance

From the date of Contracting Officer's Approval through April 18, 2016.

# 7. Technical Direction

The Designated COR is authorized to provide technical direction to the extent allowed under EPAAR (1552.237-71) (APR 1984) (DEVIATION). Other than the Designated COR, only the Project Officer and the Contracting Officer are authorized to provide technical direction. Therefore, the contractor shall not discuss work related to a work assignment with EPA personnel unless the Designated COR, Project Officer or Contracting Officer is present. Technical direction includes: (1) direction to the contractor which assists the contractor in accomplishing the Statement of Work; and (2) comments on and approval/acceptance of reports or other deliverables. Technical direction must be within the contract and the Task Order Performance Work Statement. The Project Officer and the COR do not have the authority to issue technical direction which (1) institutes additional work outside the scope of either the contract or this Task Order Performance Work Statement; (2) constitutes a change as defined in the "Changes" clause; (3) causes an increase or decrease in the estimated cost of the contract or Task Order Performance Work Statement; (4) alters the period of performance; or (5) changes any of the other express terms or conditions of the contract or Task Order Performance Work Statement.

Technical direction will be issued in writing or confirmed in writing within five (5) calendar days after oral issuance. The Administrative Task Order Manager will provide the technical direction memorandum to the Contractor, with electronic copies to the Contracting Officer. If the Contractor has not received written confirmation within five (5) calendar days of an oral issuance, the Contractor must so notify the Administrative Task Order Manager.

This work is funded 100% LUST.

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	Budget Organization 88F				
	Program (PRC) 303D86	1			
	Budget (BOC) 2505		l I	4	
	Job # (Site/Project) HQ007	1	1 1		
	Cost Organization				
	DCN-LineID 1288TC5012-001				
	Quantity: 0				
	Amount: \$18,906.46				
	Percent: 26.86954				
	Subject To Funding: N	4	ľ	ł	
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002		See Bloo	k 16C	PR-S	RRPOD-16-00144			
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	ton DC 20460 ADDRESS OF CONTRACTOR (No., street	State and	7/D Code)	Ina	AMENDMENT OF SOLICITATION NO			<del>-</del>
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CODE 62	1631196	FACILITY COD	E	0	3/26/2015			
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	C. THIS SUPPLEMENTAL AGREEMEN	0					<del></del>	***
	D. OTHER (Specify type of modification	and authority)						
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E. IMPORTAN	T: Contractor  is not.	is required to	sign this document and	return	0 copies to the issuing	office.		
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Except as pro	vided herein, all terms and conditions of the	e document refe	renced in Item 9 A or 10A	, as he	etofore changed, remains unchanged and in fi	ull force a	nd effect	*
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15B. CONTRA	ACTOR/OFFEROR		15C. DATE SIGNED		INITED STATES OF AMERICA	ECTRO	NIC	C. DATE SIGNED
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 CONTINUATION SHEET
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NAME OF OFFEROR OR CONTRACTOR

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Title: Enhanced Fluid Recovery for the LaPoint Country Store LUST site, Uintah and Ouray Indian Reservation, LaPoint, Utah - Region 8

## PERFORMANCE WORK STATEMENT

## 1. General Information

# **Project Officer**

Lynn T. DePont 703-603-7148 Depont.lynn@epa.gov

# **Subject Matter Experts (SMEs)**

Ray Faliskie
303-312-6124
Faliskie.raymond@epa.gov

Janice Pearson 303-312-6354 Pearson.janice@epa.gov

### **Tribal Contacts**

Mike Natchees 435-725-4801 miken@utetribe.com

# 2. Site Name/Background

Site Name: LaPoint Country Store

Site Location: Uintah and Ouray Indian Reservation

LaPoint, Utah

Tribe: Uintah and Ouray

### 3. Tasks

The purpose of this Task Order is to continue activities at the site initiated under this contract, Option Period I, Task Order 1007. The tasking activity detailed in this Task Order is to continue with enhanced fluid recovery at the site. Tasking activities completed under Task Order 1007 are not included here.

Statement of Work/Performance Work Statement/Specifications (Budget) – The contractor shall contact the Administrative Task Order Manager within five (5) business days upon receipt of the government's Task Order Performance Work Statement to discuss the scope of the work before the contractor submits its Performance Work Statement/Specifications (budget). The contractor shall have ten (10) business days following the conference call to submit its Performance Work Statement/Specifications (budget) electronically to the Contracting Officer and Administrative Task Order Manager.

The Performance Work Statement/Specifications (budget) shall include: (1) a narrative description of its technical approach to perform the work; (2) estimated budget that includes the contractor's staffing plan according to the labor categories for this work, other than direct costs (e.g., material, equipment, permits, taxes) subcontractor(s), and travel estimates; (3) deliverable (milestone) schedule; (4) certification pursuant to 1552.209-72 that the contractor is or is not aware of any potential Organizational Conflicts of Interest for the work outlined in the Government's Performance Work Statement; and (5) any other requested information. The contractor's cost component must include a breakdown of costs for each major task and/or subtask and an overall summary for the full task for the prime and any subcontractor(s).

Work will <u>not</u> commence until the contractor is in receipt of an approved Task Order signed by the Contracting Officer.

Deliverable: Conference Call with Administrative Task Order Manager

**Due Date:** Within five (5) business days upon receipt of Performance Work Statement

**Deliverable:** Performance Work Statement/Specifications (Budget) **Due Date:** Within ten (10) business days after Conference Call

Monthly Progress/Financial Reports (Administrative) – The contractor shall prepare the monthly progress/financial reports in accordance with the contract. Upon approval of the Task Order, the contractor shall maintain routine communication with the Subject Matter Expert (SME) and summarize all task order activities in the monthly progress/financial reports.

**Deliverable:** Monthly Progress/Financial Reports (Administrative)

**Due Date:** According to Contract Term

Site-Specific Quality Assurance Project Plan (QAPP) – Under this contract, Option Period I, Task Order 1007, the contractor developed and submitted a QAPP for the environmental measurement activities at this site. EPA reviewed, provided comments, which the contractor incorporated into a final QAPP, and EPA approved the Final QAPP on February 19, 2015. There is no need for the contractor to update the approved QAPP at this time.

# Task 1 – Conference Calls (from Contract Level Performance Work Statement – Task 1: Conference Calls with the EPA Regional SME)

The contractor shall participate with the EPA Regional SME in conference calls, as needed, to discuss the site progress and planning activities.

**Deliverable:** Status Conference Call(s)

Due Date: As needed basis

# Task 2 - Enhanced Fluid Recovery (from Contract Level PWS Task 4: Remediation of LUSTs)

Continuing the work started under this contract, under Option Period I, Task Order 1007, the contractor shall complete the fieldwork activities in order to remove free product from existing monitor wells as follows:

- The contractor shall conduct three enhanced fluid recovery events to remove free product and dissolved groundwater from all project monitor wells containing free product. For factoring in costs, the contractor shall base estimates on recovering 500 gallons of product/dissolved groundwater per event.
- The contractor shall transport and dispose of free product and dissolved groundwater at a recycling facility.
- Document the amount of free product present in each well and the amount of free product and dissolved groundwater recovered.
- Obtain all permits, if required, to work in the right-of-way.
- Prepare and implement a traffic control plan to ensure all worker safety.

**Deliverable:** Draft Enhanced Fluid Recovery Report **Due Date:** 30 days after completing field activities

**Deliverable:** Final Enhanced Fluid Recovery Report

**Due Date:** Within seven (7) days after receipt of SME's comments

# 4. Performance Work Table:

Performance	Performance		Acceptable	Monitoring	Incentive
Requirement	Standard	Metric	Quality Level	System	Plan
Work Plan/Budget Development	Prepare and submit work plan/budget proposal.	Brief technical proposal, description of contractor's approach to completion of requirement, including metrics and cost proposal that enables the EPA to make a determination of price reasonableness	Delivery: 1. Conference Call with Administrative Task Order Manager to discuss SOW within 5 working days after receipt of Task Order SOW 2. Submission of Work Plan/Budget within 10 working days after conference call.	On-time Delivery	Additional Award Option
Task 1 – Conference Calls Support	Participate in conference calls	Participation in discussion on conference calls	Clear, concise, understandable	SME will ensure that there is agreement of all parties on planned site activities.	Additional Award Option
Task 2 – Enhanced Fluid Recovery	Deliverables submitted in accordance with schedule.	Evaluate site conditions according to the approved QAPP. Record and document amount of free product present and recovered and provide summary a Summary Report to the SME.	According to the approved QAPP, data is presented in a clear, concise manner. Report documents the enhanced fluid recovery events.	SME will ensure that the enhanced fluid recovery events are performed according to the QAPP and that the events are well documented.	Additional Award Option

## 5. Period of Performance

From the date of Contracting Officer's Approval through April 18, 2016.

## 6. Technical Direction

The Designated COR is authorized to provide technical direction to the extent allowed under EPAAR (1552.237-71) (APR 1984) (DEVIATION). Other than the Designated COR, only the Project Officer and the Contracting Officer are authorized to provide technical direction. Therefore, the contractor shall not discuss work related to a work assignment with EPA personnel unless the Designated COR, Project Officer or Contracting Officer is present.

Technical direction includes: (1) direction to the contractor which assists the contractor in accomplishing the Statement of Work; and (2) comments on and approval/acceptance of reports or other deliverables. Technical direction must be within the contract and the Task Order Performance Work Statement. The Project Officer and the COR do not have the authority to issue technical direction which (1) institutes additional work outside the scope of either the contract or this Task Order Performance Work Statement; (2) constitutes a change as defined in the "Changes" clause; (3) causes an increase or decrease in the estimated cost of the contract or Task Order Performance Work Statement; (4) alters the period of performance; or (5) changes any of the other express terms or conditions of the contract or Task Order Performance Work Statement.

Technical direction will be issued in writing or confirmed in writing within five (5) calendar days after oral issuance. The Administrative Task Order Manager will provide the technical direction memorandum to the Contractor, with electronic copies going to the Contracting Officer. If the Contractor has not received written confirmation within five (5) calendar days of an oral issuance, the Contractor must so notify the Administrative Task Order Manager.

This work is funded 100% LUST.

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	without the approval of the contracting officer.				
	Also, the contractor is not authorize to incur				
	cost as it relates to this task order until				
	4/19/2015.			İ	
	LIST OF CHANGES:				
	Reason for Modification : Funding Only Action				
	Total Amount for this Modification: \$1.00		1		
	New Total Amount for this Version: \$18,439.63		1		
	New Total Amount for this Award: \$18,439.63		1		
	Obligated Amount for this Modification: \$18,439.63				
	New Total Obligated Amount for this Award:		1		
	\$18,439.63				
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	\$0.00 to \$18,439.63				
	Requisitioner changed				
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	to Lynn DePont				
	CHANGES FOR LINE ITEM NUMBER: 1				
	Total Amount changed				
	from \$18,438.63 to \$18,439.63				
	Obligated Amount for this modification: \$18,439.63				
	Incremental Funded Amount changed from \$0.00 to \$18,439.63				
	710, 439.03				
	CHANGES FOR DELIVERY LOCATION: SRRPOD				
	Amount changed from \$18,438.63 to \$18,439.63		1		
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	13-F-88F-303D86-2505-HQ007-1388TC5004-001				
	Beginning FiscalYear 13				
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	Fund (Appropriation) F		1		
	Budget Organization 88F				
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	Job # (Site/Project) HQ007				
	Cost Organization				
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	Quantity: 0				
	Amount: \$4,169.38	1			
	Percent: 22.6122		1		
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	Mail Drop D143-02				
	109 TW Alexander Drive				
	Durham NC 27711				
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NAME OF OFFEROR OR CONTRACTOR

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	CHANGES FOR LINE ITEM NUMBER: 1				
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	Incremental Funded Amount changed from \$18,439.63				
	to \$6,889.56				
	CHANGES FOR ACCOUNTING CODE:				
	11-F-88F-303D86-2505-HQ007-1388TC5014-001	1			
	Amount changed from \$6,710.56 to \$1,338.15				
	CHANGES FOR ACCOUNTING CODE:				
	11-F-88F-303D86-2505-HQ007-1388TC5013-001				
	Amount changed from \$7,559.69 to \$1,382.03			İ	
	Delivery Location Code: SRRPOD SRRPOD				
	US Environmental Protection Agency				
	Ariel Rios Building				
	1200 Pennsylvania Avenue, N. W.				
	Mail Code: 3805R Washington DC 20460 USA				
	Payment:				
	RTP Finance Center US Environmental Protection Agency				
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Title: Installation and Operation and Maintenance of Remedial System for the Rank's Service LUST site, Crow Creek Indian Reservation, Fort Thompson, South Dakota February 2, 2015

## PERFORMANCE WORK STATEMENT

## 1. General Information

# **Project Officer**

Lynn T. DePont 703-603-7148 Depont.lynn@epa.gov

# Subject Matter Experts (SMEs)

Ray Faliskie
303-312-6124
Faliskie.raymond@epa.gov

Janice Pearson 303-312-6354 Pearson.janice@epa.gov

# **Tribal Contacts**

Wanda Marks Gournea 605-245-2729 swan57339@yahoo.com

# 2. Site Name/Background

Site Name: Rank's Service

Site Location: Crow Creek Indian Reservation,

Fort Thompson, South Dakota

Tribe: Crow Creek

**Purpose:** Based on the successful air sparge/vapor extraction pilot study and other remediation work conducted under this contract, Task Orders B-3 and 1003, contractor support is required to install and operate the remedial system. The contractor shall have experience in performing site characterization work using expedited site assessment methods and risk-based decision making; experience in remediation of petroleum contaminated soil and groundwater; familiarity with EPA's Indian Country Risk-Based Corrective Action (ICRBCA) guidance, software and regional specific policies and procedures; and familiarity with EPA's UST and LUST regulations, and guidance.

The former Rank's Service LUST site (the site) is located within the Crow Creek Indian Reservation. The site is located along U.S. Highway 34, near the intersection with SD-47 and East Fort Thompson Road. The site is located near the northeast corner of the intersection between Lode Star Casino and the Lode Star Hotel in Fort Thompson, South Dakota.

The site history is based on information provided by the South Dakota Department of Environment & Natural Resources (SD DENR). Elnita Rank owns the property. Three 3,000 underground storage tanks (USTs) were installed in 1975 and were used for storing gasoline. A limited site assessment, consisting of the advancement of three soil borings, was conducted in 2000. Soil samples collected during this investigation indicated elevated concentrations of petroleum hydrocarbons in the vicinity of the former tank basin.

In February 2010, excavation and field screening of petroleum-hydrocarbon-contaminated soil were completed near the location of the former USTs; 1,000 cubic yards of soil were removed and transported to an appropriate disposal facility. Confirmation soil samples were collected from the base and side walls of the excavation in order to assess the concentrations of remaining subsurface contamination. The excavation was backfilled.

In September 2010, another soil excavation was conducted at the site and an additional 825 cubic yards of petroleum-contaminated soil and concrete debris, centered near the location of the former pump island, was removed. Contamination was traced up to the building, but further excavation was not possible. Photoionization detector results indicate that petroleum contamination remains in the soil.

In November 2010, a site assessment was completed to determine the extent of contamination and to collect groundwater samples to determine if groundwater has been impacted. Eight soil borings were drilled to groundwater and soil and water samples were collected from each boring. Results for the soil sampling indicated elevated levels of Total Petroleum Hydrocarbons as gasoline (THP-g), Total Petroleum Hydrocarbons as diesel (TPH-d), and Napthalene in soil Groundwater samples were found to contain TPH-d, 1,2-Dichloroethane (1,2-DCA), 1,2-Dibromoethane (EDB), TPH-g, Methyl, Tertiary, Butyl, Ether (MTBE), and Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX), levels above maximum contaminant levels (MCLs).

In February 2012, seven monitoring wells were installed to evaluate the extent of petroleum hydrocarbon contamination in the surficial, subsurface soils and groundwater onsite and surrounding the former Rank's Service site in Fort Thompson, South Dakota. Results showed elevated levels of contaminants of TPH, GRO, DRO, and Napthalene in soil and levels above MCLs for Benzene, Toluene, and Ethylbenzene in groundwater.

Contractor support is required to review previous work performed at this site and to install and operate the remedial system. The contractor shall have experience in performing site characterization work using expedited site assessment methods and risk-based decision making;

experience in remediation of petroleum contaminated soil and groundwater; familiarity with EPA's Indian Country Risk-Based Corrective Action (ICRBCA) guidance, software and regional specific policies and procedures; and familiarity with EPA's UST and LUST regulations, and guidance.

## 3. Tasks

This project is a continuation of work that originated under this contract, Task Order 1003. Due to delays in approving the Quality Assurance Project Plan (QAPP), the installation of the remedial system tasks work did not take place.

Statement of Work/Performance Work Statement/Specifications (Budget) – The contractor shall contact the Administrative Task Order Manager within five (5) business days upon receipt of the government's Task Order Performance Work Statement to discuss the scope of the work before the contractor submits its Performance Work Statement/Specifications (budget). The contractor shall have ten (10) business days following the conference call to submit its Performance Work Statement/Specifications (budget) electronically to the Contracting Officer and Administrative Task Order Manager.

The Performance Work Statement/Specifications (budget) shall include (1) a narrative description of its technical approach to perform the work; (2) estimated budget that includes the contractor's staffing plan according to the labor categories for this work, other than direct costs (e.g., material, equipment, permits, taxes) subcontractor(s), and travel estimates; (3) deliverable (milestone) schedule; (4) certification pursuant to 1552.209-72 that the contractor is or is not aware of any potential Organizational Conflicts of Interest for the work outlined in the Government's Performance Work Statement; and (5) any other requested information. The contractor's cost component must include a breakdown of costs for each major task and/or subtask and an overall summary for the full task for the prime and any subcontractor(s).

Work will <u>not</u> commence until the contractor is in receipt of an approved Task Order signed by the Contracting Officer.

Deliverable: Conference Call with Administrative Task Order Manager

Due Date: Within five (5) business days upon receipt of Performance Work Statement

**Deliverable:** Performance Work Statement/Specifications (Budget) **Due Date:** Within ten (10) business days after Conference Call

Monthly Progress/Financial Reports (Administrative) – The contractor shall prepare the monthly progress/financial reports in accordance with the contract. Upon approval of the Task Order, the contractor shall maintain routine communication with the Subject Matter Expert (SME) and summarize all task order activities in the monthly progress/financial reports.

**Deliverable:** Monthly Progress/Financial Reports (Administrative)

**Due Date:** According to Contract Term

Site-Specific Quality Assurance Project Plan (QAPP) – A QAPP to complete the tasks described in this SOW was submitted to the EPA for approval. The EPA reviewed the QAPP and provided comments to BERS. BERS addressed the comments and resubmitted the QAPP in January 2015. EPA anticipates that the QAPP will be approved before the period of performance expires on April 18, 2015.

Site-Specific Health and Safety Plan (HASP) - The contractor shall update the HASP, if necessary, to include the field activities described in this SOW.

Deliverable: Draft HASP

Due Date: 30 days after receipt of approved Task Order

Deliverable: Final HASP

**Due Date:** 7 days after receipt of SME's comments

# Task 1 – Conference Calls (from Contract Level Performance Work Statement – Task 1: Conference Calls with the EPA Regional SME)

The Contractor shall participate with the EPA Regional SME in conference calls, as needed, to discuss the site progress and planning activities.

**Deliverable:** Status Conference Call(s)

**Due Date:** As needed basis

# Task 2 - Air Sparge and Vapor Extraction Well Installation from Contract Level Performance Work Statement – Task 4 Remediation of LUSTs)

The contractor shall review existing information as directed and provided by the SME, including analytical data. Available site specific information will be provided by the SME. The contractor shall investigate and satisfy any Tribal Employment Rights Ordinance (TERO) requirements that may be required by the Crow Creek Sioux Tribe. The Tribal contact(s) are listed in Section 1 of this Task Order.

Coordinate mobilization and demobilization activities for this Task Order concurrent with planned field activities outlined below.

The contractor shall prepare site specific plans including:

• Conduct a utility locate survey prior to any field activities.

- Installation of 14 air sparge wells and 8 vapor extraction wells.
- Collect soil samples at 5-foot intervals during the advancement of the soil borings for the purpose of recording field headspace measurements and soil type. Drill logs shall be prepared with data collected during the installation of the wells.
- No soil samples are required to be sent to a laboratory.
- Develop the newly installed air sparge wells.

# Task 3 – Remedial System Installation from Contract Level Performance Work Statement – Task 4 Remediation of LUSTs)

Coordinate mobilization and demobilization activities for this Task Order concurrent with planned field activities outlined below.

The following activities are to be performed under this task:

- Contractor shall install a remedial system with a capable of meeting the minimum pressure and air flow at each wellhead indicated in the Corrective Action Plan.
- The contractor shall secure the remedial system in a remedial building and secure with fencing. remedial housing with security fencing. The fencing material shall be approved by the Region 8 SME.
- The contractor shall backfill and compact each trench in six-inch lifts and to match existing surface and grade.

**Deliverable:** Draft Installation Report (NTE 25 pages of text) **Due Date:** Within 30 days after completion of the installation

**Deliverable:** Final Installation Report (NTE 25 pages of text) **Due Date:** Within 5 days of receipt of SME's comments.

# Task 4. Operation and Maintenance of Remedial System (from Contract Level Performance Work Statement – Task 4 Remediation of LUSTs)

• The contractor shall perform monthly operation and maintenance (from the date the remedial system is in place through April 18, 2016 on the remedial equipment as recommended by the manufacturer. Air emissions measurements, flow and pressure readings at each well and total pressure and flow measurements for the

system shall be recorded during the monthly events. The measurements shall be used to calculate hydrocarbon recovery.

Deliverable/Due Date: Monthly O&M

• The contractor shall prepare and submit a quarterly operation and maintenance report, **not to exceed 5 pages of text.** The report shall include monthly maintenance activities and air emission measurements.

**Deliverable:** Quarterly O&M Report

**Due Date:** Within 30 days after the last day of each quarter

### 4. Performance Work Table

Performance	Performance		Acceptable	Monitoring	Incentive
Requirement	Standard	Metric	Quality Level	System	Plan
Prepare and submit work plan/budget proposal.  Brief technical proposal, description of contractor's approach to completion of requirement, includ metrics and cost proposal that enable EPA to make a determination of pri reasonableness		proposal, description of contractor's approach to completion of requirement, including metrics and cost proposal that enables EPA to make a determination of price	Delivery: 1. Conference Call with Administrative Task Order Manager to discuss SOW within 5 working days after receipt of Task Order SOW 2. Submission of Work Plan/Budget within 10 working days after conference call.	On-time Delivery	Additional Award Option
Task 1 – Conference Calls Support	Participate in conference calls	Participation in discussion on conference calls	Clear, concise, understandable	SME will ensure that there is agreement of all parties on planned site activities.	Additional Award Option
Task 2 - Air Sparge and Vapor Extraction Well Installation	Deliverables submitted in accordance with schedule.	Install the monitor well as detailed in the workplan and according to the approved QAPP.	The installation was completed per the workplan. Report documents the well installation.	SME will ensure the wells were installed properly.	Additional Award Option
Task 3 – Remedial System Installation	Deliverables submitted in accordance with schedule.	Install the remedial system as detailed in the workplan and according to the approved QAPP.	The installation was completed per the workplan. Report documents the system installation.	SME will ensure the system was installed properly and that this technology represents the best approach to remediate the site.	Additional Award Option
Task 4. Operation and Maintenance of Remedial System	Deliverables submitted in accordance with schedule.	Conduct the O&M visits according to the approved QAPP. Analyze data and submit quarterly reports.	According to the approved QAPP, data is presented in a clear, concise manner. Report presents an evaluation of the data and site conditions.	SME will ensure the pilot study was completed correctly and that this technology represents the best approach to remediate the site.	Additional Award Option

#### 5. Period of Performance

From the date of Contracting Officer's Approval through April 18, 2016.

#### 6. Technical Direction

The Designated COR is authorized to provide technical direction to the extent allowed under EPAAR (1552.237-71) (APR 1984) (DEVIATION). Other than the Designated COR, only the Project Officer and the Contracting Officer are authorized to provide technical direction. Therefore, the contractor shall not discuss work related to a work assignment with EPA personnel unless the Designated COR, Project Officer or Contracting Officer is present.

Technical direction includes: (1) direction to the contractor which assists the contractor in accomplishing the Statement of Work; and (2) comments on and approval/acceptance of reports or other deliverables. Technical direction must be within the contract and the Task Order Performance Work Statement. The Project Officer and the COR do not have the authority to issue technical direction which (1) institutes additional work outside the scope of either the contract or this Task Order Performance Work Statement; (2) constitutes a change as defined in the "Changes" clause; (3) causes an increase or decrease in the estimated cost of the contract or Task Order Performance Work Statement; (4) alters the period of performance; or (5) changes any of the other express terms or conditions of the contract or Task Order Performance Work Statement.

Technical direction will be issued in writing or confirmed in writing within five (5) calendar days after oral issuance. The Administrative Task Order Manager will provide the technical direction memorandum to the Contractor, with electronic copies to the Contracting Officer. If the Contractor has not received written confirmation within five (5) calendar days of an oral issuance, the Contractor must so notify the Administrative Task Order Manager.

This work is funded 100% LUST.

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10.	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
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	LIST OF CHANGES:				
	Reason for Modification: Funding Only Action				
	Total Amount for this Modification: \$101,596.65				
	New Total Amount for this Version: \$318,537.48				
	Incremental Funded Amount changed: from				
	\$216,940.83 to \$318,537.48				
- 1	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	14-F-88F-303D86-2505-HQ007-1488TC5030-001				
	Beginning FiscalYear 14				
	Ending Fiscal Year				
	Fund (Appropriation) F	l l			
1	Budget Organization 88F	Ĺ			
	Program (PRC) 303D86				
l	Budget (BOC) 2505				
	Job # (Site/Project) HQ007				
	Cost Organization				
	DCN-LineID 1488TC5030-001				
	Quantity: 0				
- 1	Amount: \$101,596.65				
ŀ	Percent: 46.8315				
1	Subject To Funding: N				
J	Payment Address:				
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	Mail Code: 3805R				
	Washington DC 20460 USA				
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	109 TW Alexander Drive				
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SRRPOD US Environmental Protection Superfund/RCRA Regional Properations 1200 Pennsylvania Ave, NW Washington DC 20460											
8. NAME AND ADDRESS OF CONTRACTOR (No., s	troot county State and	1 7/P Code)	Ioa	AMENDMENT OF SOLICITATION NO.							
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CODE 621631196	FACILITY COI	DE	0.	1/07/2015							
	11. THIS IT	EM ONLY APPLIES TO AM	ENDM	ENTS OF SOLICITATIONS							
Offers must acknowledge receipt of this amendmenters 8 and 15, and returning separate letter or telegram which includes a refers THE PLACE DESIGNATED FOR THE RECEIPT wirtue of this amendment you desire to change an reference to the solicitation and this amendment,	copies of the amer ence to the solicitation OF OFFERS PRIOR offer already submit and is received prior	ndment; (b) By acknowledg on and amendment number It TO THE HOUR AND DAT tted, such change may be	ing rec s. FA E SPE made l	eipt of this amendment on each copy of the offi ILURE OF YOUR ACKNOWLEDGEMENT TO CIFIED MAY RESULT IN REJECTION OF YOU by telegram or letter, provided each telegram or	er submitted BE RECEIVE JR OFFER	; or (c) By ED AT f by					
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E. IMPORTANT: Contractor ☐ is no	t. X is required	to sign this document and r	return	copies to the issuing	office.	1.00					
14. DESCRIPTION OF AMENDMENT/MODIFICATION Number: 621631196 TOCOR: Lynn Depont Max Exp The purpose of this modifi 15-F-88F-303D86-2505-HQ007 to Task Order 3003.	ire Date: cation is	04/18/2019 to transfer f	und	ng from line of account	t:	der 2003					
LIST OF CHANGES: Reason for Modification: Obligated Amount for this New Total Obligated Amount Incremental Funded Amount Continued Except as provided herein, all terms and conditions	Modificati for this changed:	on: -\$53,022. Award: \$265,5 from	15.2		ull force and o	effect .					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. I	NAME AND TITLE OF CONTRACTING OFFICE VII OF ROCQUE							
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. I	INITED STATES OF AMERICA	ECTRONIC	16C. DATE SIGNED 07/13/2016					
(Signature of person authorized to sign)				(Signature of Contracting Officer)		5.7,20,2020					

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NAME OF OFFEROR OR CONTRACTOR

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/	\$318,537.48 to \$265,515.28	1 10,	)		(1)
	CHANGES FOR ACCOUNTING CODE: 15-F-88F-303D86-2505-HQ007-1588TC5009-001 Amount changed from \$216,940.83 to \$163,918.63 Percent changed from 100 to 51.45976				
	Delivery Location Code: SRRPOD SRRPOD US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460 USA				
	Payment:  RTP Finance Center  US Environmental Protection Agency  RTP-Finance Center (AA216-01)  109 TW Alexander Drive  www2.epa.gov/financial/contracts  Durham NC 27711  FOB: Destination				
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	DUNS Number: 621631196  The purpose of this action is to accept and incorporated by reference the contractor's proposal dated 03/25/2015 for Contract number EP-W-12-009 Task Order 2004. The contractor not authorized to exceed the total proposed ceiling of \$99,559.85 for this Task Order. If the contractor is not authorize to incur cost it relates to this task order until 4/19/20. TOCOR: Lynn Depont Max Expire Date: 04/18/20. Continued  (Use Reverse and/or Attach Additional Sheets as Necessary)				per: r is d cost Also, ost as						
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☐28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN  COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER  ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL  SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED.				AND DELIVER							N (BLOCK 5),
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Task Order 2004

Title: Remedial Services for Batesland Store (former Mobil Oil) LUST Trust Site, - Pine Ridge Indian Reservation, Batesland, South Dakota - Region 8, February 5, 2015

#### PERFORMANCE WORK STATEMENT

#### 1. General Information

#### **Project Officer**

Lynn T. DePont (703) 603-7148 Depont.lynn@epa.gov

#### **Subject Matter Experts (SMEs)**

Ray Faliskie (303) 312-6124 Faliskie.raymond@epa.gov

Janice Pearson (303) 312-6354 Pearson.janice@epa.gov

#### **Tribal Contacts**

Suzy (Lloydell) Mesteth (605) 867-5236 suzym@oglala.org

#### 2. Site Name/Background

Site Name: Batesland Store (Former Mobil Oil)
Site Location: Pine Ridge Indian Reservation

Batesland, South Dakota

Tribe: Oglala Sioux Tribe

The Batesland Store (former Mobile Oil) site is located along State Highway 18 within the Pine Ridge Indian Reservation. The site is located at the southeast corner of the intersection of Cedar Street and State Highway 18. The Batesland Store site was previously operated as a gasoline station.

The site is currently a vacant lot containing a former building foundation and open areas of soil, gravel and prairie grasses. Recently the owner added two mobile homes to the property. The land north of the site is open farmland. The land east of the site is vacant land. The land south of the

site contains a residential property and a shop facility. The Bennett County Co-op site, which includes an active refueling station, is located west of the site across Cedar Street.

The Batesland Store (former Mobil Oil) site history is based on information provided by the South Dakota Department of Environment and Natural Resources (SD DENR) and U.S. Environmental Protection Agency (EPA) interviews. There is evidence that contaminated groundwater in Batesland is attributed to two sources: the Batesland Store (former Mobil Oil) and the Bennett County Co-op sites. Interviews suggested that the Batesland Store, formerly a Mobil Oil Gas station, had leaking underground storage tanks (LUSTS) in the 1950s and 1960s that contaminated groundwater in wells around the area. On June 27, 1986, a gasoline spill of approximately 13,000 gallons was reported at the Bennett County Co-op located west of the site.

In September 2007, Timberline Resources, Inc. (TRI) on behalf of EPA/Region 8 removed nine underground storage tanks (USTs), along with associated piping, from the site (TRI 2007). The nine tanks removed included: three 500-gallon tanks (T4, T6, and T9); five 2,000-gallon tanks (T1, T2, T3, T5, and T8); and one 1,000-gallon tank (T7). Following removal of the USTs, 60 cubic yards of petroleum hydrocarbon impacted soil was removed from beneath and to the southeast of the 500-gallon UST labeled T9. Visible soil staining was observed to increase vertically in depth beneath T9.

Analytical results for soil sampling at the site after removal of the USTs indicate that petroleum hydrocarbon impacts remain in the soil at the site. A Tier II Site Assessment was recommended for the site because greater than 500 parts per million total petroleum hydrocarbons (TPH) remained in soil after excavation and removal of the USTs.

In June 2009, this contractor, under Contract No. EP-W-08-073, conducted a site assessment at the Batesland Store site. Concentrations of petroleum hydrocarbons in soil above SD DENR Tier I Action Levels were found at three of the eight soil boring locations. Results from soil sampling exceeded SD DENR Tier I Action Levels for the following constituents: TPH-diesel range organics (TPH-D); TPH-gasoline range organics (TPH-G); benzene, toluene, ethylbenzene, and xylenes (BTEX); and naphthalene.

As part of the June 2009 site assessment, groundwater samples were collected. Two of the newly installed wells (MW-4 and MW-6) had up to 3 feet of free product. Product was also present in MW-7 and MW-8. Analytical results indicate that concentrations of petroleum hydrocarbons were present at all well locations and were above maximum contaminant levels (MCLs) of the EPA Safe Drinking Water Act (SDWA), which the EPA established for petroleum releases at UST sites in Indian Country (EPA 1995), and the SD DENR groundwater quality (human health) standards.

In December 2009, this contractor conducted additional site assessment work, which consisted of drilling of six soil borings and conversion of the borings to groundwater monitoring wells. Soil samples were collected from the soil borings and a complete round of groundwater sampling was conducted on all project wells. Analytical results indicate that TPH-D, TPH-G, BTEX and

naphthalene were present in soil at concentrations above EPA Tier I risk based screening levels (RBSLs) and SD DENR Tier I Action Levels. The results of the site assessment also found that free product was present in groundwater monitoring wells MW-4, MW-6, MW-7 and MW-8.

In June, August and September 2010, five bioelectrochemical (BEC) wells and three monitoring wells were installed. Another Region 8 contractor, under Contract No. EP-R8-10-02, conducted the BEC testing and installation. The project showed successful degradation of benzene, TPH-G and TPH-D.

During October through December 2010, under Contract No. EP-R8-10-08, the contractor performed monthly free product and dissolved phase groundwater recovery activities on project wells MW-4, MW-6, MW-7 and MW-8 during the October 2010 event. During the November 2010 event, fluid recovery was performed on MW-4, MW-6 through MW-9. During the December 2010 event, enhanced fluid recovery was performed on MW-4, MW-6, MW-7 and MW-9.

In April 2011, under Contract No. EP-R8-10-08, the contractor performed an additional enhanced fluid recovery event on project wells MW-4, MW-6, MW-7, MW-8, and MW-17. The Region 8 contractor analyzed the results of the fluid recovery and recommended stopping the enhanced fluid recovery program.

In October 2011, three recovery wells were installed which are used to recover free product at the site.

In July 2014, under Contract No. EP-R8-10-08, the contractor installed an air sparge/vapor extraction system on-site. The anticipated startup date for the system is the last week of July 2014. No data on the performance of the remedial system is available at this time. The work done under Contract No. EP-R8-10-08 will end on September 30, 2014. The contractor shall contact the Region 8 contractor to make arrangements to transfer the utility service, effective October 1, 2014. For cost estimating purposes, the utility bill is approximately \$400 per month.

Operation and maintenance activities are to be continued in conjunction with the operation and maintenance activities at the Pine Ridge Oil LUST site (this contract, Task Order 2005). Mobilization and per diem costs are to be divided equally between these two projects. Both sites are located on the Pine Ridge Indian Reservation approximately 30 miles apart.

#### 3. Tasks

This project is a continuation of work that originated under this contract, Option Period I, Task Order 1013. Due to delays in approving the Quality Assurance Project Plan (QAPP), the operation and maintenance of the remedial system tasks work did not take place.

Statement of Work/Performance Work Statement/Specifications (Budget) – The contractor shall contact the Administrative Task Order Manager within five (5) business days upon receipt of the government's Task Order Performance Work Statement to discuss the scope of the work before the contractor submits its Performance Work Statement/Specifications (budget). The contractor shall have ten (10) business days following the conference call to submit its Performance Work Statement/Specifications (budget) electronically to the Contracting Officer and Administrative Task Order Manager.

The Performance Work Statement/Specifications (budget) shall include: (1) a narrative description of its technical approach to perform the work; (2) estimated budget that includes the contractor's staffing plan according to the labor categories for this work, other than direct costs (e.g., material, equipment, permits, taxes, subcontractor(s)) and travel estimates; (3) deliverable (milestone) schedule; (4) certification pursuant to 1552.209-72 that the contractor is or is not aware of any potential Organizational Conflicts of Interest for the work outlined in the Government's Performance Work Statement; and (5) any other requested information. The contractor's cost component must include a breakdown of costs for each major task and/or subtask and an overall summary for the full task for the prime and any subcontractor(s).

Work will <u>not</u> commence until the contractor is in receipt of an approved Work Assignment signed by the Contracting Officer.

Deliverable: Conference Call with Administrative Task Order Manager

**Due Date:** Within five (5) business days upon receipt of Performance Work Statement

**Deliverable:** Performance Work Statement/Specifications (Budget) **Due Date:** Within ten (10) business days after Conference Call

Monthly Progress/Financial Reports (Administrative) – The contractor shall prepare the monthly progress/financial reports in accordance with the contract. Upon approval of the Task Order, the contractor shall maintain routine communication with the Subject Matter Expert (SME) and summarize all task order activities in the monthly progress/financial reports.

**Deliverable:** Monthly Progress/Financial Reports (Administrative)

**Due Date:** According to Contract Term

Site-Specific Quality Assurance Project Plan (QAPP) - Site-Specific Quality Assurance Project Plan (QAPP) - The contractor shall develop a QAPP in accordance with EPA QA/R-5 EPA/240/B-01/003, March 2001, reissued 2006, for all environmental data collection, generation and/or use including existing data identified in this Task Order for the SME's review and comment. The contractor shall use the EPA Region 8 QA Document Review Crosswalk, Form Update #28-2012 QAPP Review Crosswalk, when preparing the project-specific QAPP. The QAPP will include remedial activities at the Batesland LUST site and the Pine Ridge Oil and Rank's Service LUST sites. The use of the form will ensure that the applicable QAPP elements are included. The link to the R8 QA Website for this form can be found at: <a href="http://www.epa.gov/region8/qa/reference.html">http://www.epa.gov/region8/qa/reference.html</a>. The contractor shall document on the QA Crosswalk, where each element of the project activities is located including page number(s) and SOP(s) applicable to the project-specific QAPP.

The contractor will finalize the QAPP addressing all EPA comments. The QAPP must be approved and signed by the Region 8 Quality Assurance Manager before starting environmental data collection, generation and/or use.

The contractor shall maintain and document necessary changes of the approved QAPP and complete an annual review of the QAPP using Region 8 QA Document Review Crosswalk if the work on this project extends beyond 12 months.

The contractor shall prepare a Health and Safety Plan (HASP) that defines the sampling and data collection methods that shall be used for the project based on the field activities listed in Task 2.

**Deliverable:** Draft QAPP

**Due Date:** 30 days after receipt of approved Task Order

Deliverable: Final QAPP

**Due Date:** Within seven (7) days after receipt of SME's comments

**Site-Specific Health and Safety Plan (HASP)** - The contractor shall prepare a HASP that defines the sampling and data collection methods that shall be used for the project based on the field activities listed in Tasks 2 and 3.

**Deliverable:** Draft HASP

**Due Date:** 30 days after receipt of approved Task Order

Deliverable: Final HASP

**Due Date:** Within seven (7) days after receipt of SME's comments

Task 1. Conference Calls (from Contract Level Performance Work Statement – Task 1: Conference Calls with the EPA Regional SME)

The contractor shall participate with the EPA Regional SME in conference calls, as needed, to

discuss the site progress and planning activities.

**Deliverable:** Status Conference Call(s)

**Due Date:** As needed basis

Task 2. Operation and Maintenance of Remedial System (from Contract Level Performance Work Statement – Task 4 Remediation of LUSTs)

**Subtask a. -** The contractor shall perform monthly operation and maintenance (beginning June 1, 2015 through April 18, 2016) on the remedial equipment as recommended by the manufacturer. Air emissions measurements shall be recorded during the monthly events to estimate hydrocarbon recovery. Prior to start-up, any repairs needed to make the system operational shall be completed.

Deliverable/Due Date: Monthly O&M

Subtask b. – The contractor shall prepare and submit a quarterly operation and maintenance report, not to exceed 5 pages of text. The report shall include monthly maintenance activities and air emission measurements.

**Deliverable:** Quarterly O&M Report

**Due Date:** Within 30 days after the last day of each quarter

#### 4. Performance Work Table

Performance	Performance	2 1 2 2002	Acceptable	Monitoring	Incentive
Requirement	Standard	Metric	Quality Level	System	Plan
Work Plan/Budget Development	Prepare and submit work plan/budget proposal.	Brief technical proposal, description of contractor's approach to completion of requirement, including metrics and cost proposal that enables EPA to make a determination of price reasonableness	Delivery: 1. Conference Call with Administrative Task Order Manager to discuss SOW within 5 working days after receipt of Task Order SOW 2. Submission of Work Plan/Budget within 10 working days after conference call.	On-time Delivery	Additional Award Option
Task 1 – Conference Calls Support	Participate in conference calls	Participation in discussion on conference calls	Clear, concise, understandable	SME will ensure that there is agreement of all parties on planned site activities.	Additional Award Option
Task 2- Operation and Maintenance of Remedial System	Deliverables submitted in accordance with schedule.	Monthly O&M visits are documented in quarterly reports.	According to the approved QAPP, O&M visits are documented in a clear, concise manner.	On-time Delivery	Additional Award Option

#### 5. Period of Performance

From the date of Contracting Officer's Approval through April 18, 2015.

#### 6. Technical Direction

The Designated COR is authorized to provide technical direction to the extent allowed under EPAAR (1552.237-71) (APR 1984) (DEVIATION). Other than the Designated COR, only the Project Officer and the Contracting Officer are authorized to provide technical direction. Therefore, the contractor shall not discuss work related to a work assignment with EPA personnel unless the Designated COR, Project Officer or Contracting Officer is present.

Technical direction includes: (1) direction to the contractor which assists the contractor in accomplishing the Statement of Work; and (2) comments on and approval/acceptance of reports or other deliverables. Technical direction must be within the contract and the Task Order Performance Work Statement. The Project Officer and the COR do not have the authority to issue technical direction which (1) institutes additional work outside the scope of either the

contract or this Task Order Performance Work Statement; (2) constitutes a change as defined in the "Changes" clause; (3) causes an increase or decrease in the estimated cost of the contract or Task Order Performance Work Statement; (4) alters the period of performance; or (5) changes any of the other express terms or conditions of the contract or Task Order Performance Work Statement.

Technical direction will be issued in writing or confirmed in writing within five (5) calendar days after oral issuance. The Administrative Task Order Manager will provide the technical direction memorandum to the contractor, with electronic copies to the Contracting Officer. If the contractor has not received written confirmation within five (5) calendar days of an oral issuance, the contractor must so notify the Administrative Task Order Manager.

This work is funded 100% LUST.

AMENDME	NT OF SOLICITATION/MODIFIC	ATION OF C	ONTRACT		1. CONTRACT ID CODE	100	OF PAGES				
2. AMENDME	NT/MODIFICATION NO.	3. EFFECTIVE	DATE I	4. RI	EQUISITION/PURCHASE REQ. NO.	5 PROJEC	T NO. (If applicable)				
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6. ISSUED BY	CODE	SRRPOD	5K 100	7. A	DMINISTERED BY (If other than Item 6)	CODE					
SRRPOD						<u> </u>					
	ronmental Protection	Agency									
Superfu	nd/RCRA Regional Proc	urement									
Operati											
	nnsylvania Ave, NW ton DC 20460										
	ADDRESS OF CONTRACTOR (No., street	t. county. State and	ZIP Code)	6.3 IS	PA. AMENDMENT OF SOLICITATION NO.	<del></del>					
		, , ,		(x)	, articles of obeloning the						
	NVIRONMENTAL REMEDIATIO	N SERVICE	SILC								
Attn: BILL B				٩	BB. DATED (SEE ITEM 11)						
	16TH AVENUE 3RD FLOOR 3E AK 99501-5109										
ANCHORA	3E AK 99301-3109			x i	IOA. MODIFICATION OF CONTRACT/ORDER NO EP-W-12-009	O					
					2004						
					IOB. DATED (SEE ITEM 13)	*	****				
CODE 62	1631196	FACILITY COL	DE		04/06/2015						
		11. THIS ITE	M ONLY APPLIES TO A		DMENTS OF SOLICITATIONS						
☐The above	numbered solicitation is amended as set for					ded. ∏is	not extended.				
			10-30		ation or as amended, by one of the following meth						
			or the second court of the se		receipt of this amendment on each copy of the offe						
					FAILURE OF YOUR ACKNOWLEDGEMENT TO I PECIFIED MAY RESULT IN REJECTION OF YO						
virtue of this	amendment you desire to change an offe	r already submit	ted, such change may be	mad	e by telegram or letter, provided each telegram or						
	tation and this amendment, and is received										
See Sch	FING AND APPROPRIATION DATA (If req edule	(uirea)	Net	In	crease: \$9	9,559.	85				
		ODIFICATION O	F CONTRACTS/ORDERS	S. IT	MODIFIES THE CONTRACT/ORDER NO. AS DES	CRIBED IN	ITEM 14.				
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED F	PURSUANT TO:	(Specify authority) THE	CHA	NGES SET FORTH IN ITEM 14 ARE MADE IN TH	IE CONTRA	ст				
	ORDER NO. IN THEM TOX.										
	B. THE ABOVE NUMBERED CONTRAC appropriation date, etc.) SET FORTH	CT/ORDER IS M	ODIFIED TO REFLECT T JRSUANT TO THE AUTH	THE A	ADMINISTRATIVE CHANGES (such as changes i TY OF FAR 43.103(b)	n paying offi	ce,				
	4 2 9										
	C. THIS SUPPLEMENTAL AGREEMEN	IT IS ENTERED	INTO PURSUANT TO AL	JTHC	DRITY OF:						
	D OTHER (O						ave.				
••	D. OTHER (Specify type of modification				W OF FUNDS						
<u> </u>	(EPAAR 1552.216-79):				0						
E. IMPORTAN	AND AND AND AND AND AND AND AND AND AND		o sign this document and								
		(Organized by U	CF section headings, inc	ludin	g solicitation/contract subject matter where feasib	le.)					
DUNS Nur		- D-4	04/10/2010								
	Lynn Depont Max Expir						.n 2.				
			10		mount of \$99,559.85 .(Acc	counc 1	.D Z:				
	funding in from task					Accour	+ TD 2.				
					he amount of \$90,835.22;	Accour	IC ID 3.				
111	funding in from task					mh o o					
					e amount of \$8,724.63).						
					and funding ceiling of						
					ting officer. Also, the		ctor is				
not aut	horize to incur cost	as it re	lates to this	s t	ask order until 4/19/2015	٠.					
Continu							W				
	Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10 ISA. NAME AND TITLE OF SIGNER (Type or print)				10A, as heretofore changed, remains unchanged and in full force and effect.  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)						
ION. INMIE A	IN THIS PART THE OF STORES (Type or printy										
	- 14. 25.00			Eı	ulvid Rocque	- 16 to 1					
15B. CONTR	ACTOR/OFFEROR		15C. DATE SIGNED	11	0	LECTRONIC	16C. DATE SIGNED				
				1		SIGNATURI					
	(Signature of person authorized to sign)	VESTI2		Ĺ	•		DPM 30 (PEV 10-83)				

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243 
 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED
 PAGE
 OF

 EP-W-12-009/2004/001
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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	LIST OF CHANGES:				
	Reason for Modification : Funding Only Action				
	Obligated Amount for this Modification: \$99,559.85				
	New Total Obligated Amount for this Award:				
	\$99,559.85				
	Incremental Funded Amount changed: from \$0.00 to \$99,559.85				
	Requisitioner changed				
	from				
	to Lynn DePont				
	CHANGES FOR LINE ITEM NUMBER: 1				
	Obligated Amount for this modification: \$99,559.85				
	Incremental Funded Amount changed from \$0.00 to				
	\$99,559.85				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	13-F-88F-303D86-2505-HQ007-1388TC5020-001	1			
	Beginning FiscalYear 13				
	Ending Fiscal Year	8			
	Fund (Appropriation) F Budget Organization 88F	5			
	Program (PRC) 303D86				
	Budget (BOC) 2505				
	Job # (Site/Project) HQ007				
	Cost Organization				
	DCN-LineID 1388TC5020-001				
	Quantity: 0				
	Amount: \$90,835.22 Percent: 91.2368				
	Subject To Funding: N	8			
	Payment Address:			1	
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	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	13-F-88F-303D86-2505-HQ007-1388TC5017-001				
	Beginning FiscalYear 13			İ	
	Ending Fiscal Year				
	Fund (Appropriation) F		1 1		
	Budget Organization 88F				
	Program (PRC) 303D86				
	Budget (BOC) 2505 Job # (Site/Project) HQ007				
	Cost Organization				
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 EP-W-12-009/2004/001
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NAME OF OFFEROR OR CONTRACTOR

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)		AMOUNT (F)
in <del></del> -	DCN-LineID 1388TC5017-001			,-,	
	Quantity: 0				
	Amount: \$8,724.63				
	Percent: 8.7632				
	Subject To Funding: N				
	Payment Address:				
	Delivery Location Code: SRRPOD				
	SRRPOD				
	US Environmental Protection Agency				
	Ariel Rios Building				
	1200 Pennsylvania Avenue, N. W.				
	Mail Code: 3805R				
	Washington DC 20460 USA				
	Payment:				
	RTP Finance Center				
	US Environmental Protection Agency				
	RTP-Finance Center				
	Mail Drop D143-02				
	109 TW Alexander Drive				
	Durham NC 27711				
	FOB: Destination				
	Period of Performance: 04/19/2015 to 04/18/2016			a .	
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AMENDMENT OF SOLICITATION/MODIF	ICATION OF C	ONTRACT		CONTRACT ID CODE	PAGE	OF PAGES				
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE	DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJEC	T NO. (If applicable)				
002	See Blo	ck 16C	PR-S	RRPOD-16-00148						
6. ISSUED BY COD			7. ADN	INISTERED BY (If other than Item 6)	CODE					
SRRPOD US Environmental Protection Superfund/RCRA Regional Pro Operations 1200 Pennsylvania Ave, NW Washington DC 20460	n Agency				_					
8. NAME AND ADDRESS OF CONTRACTOR (No., str	eet, county. State and	ZIP Code)	, [9A.	AMENDMENT OF SOLICITATION NO.						
BRISTOL ENVIRONMENTAL REMEDIATI Attn: BILL BURKE 111 WEST 16TH AVENUE 3RD FLOOR ANCHORAGE AK 99501-5109		SLLC	9B. DATED (SEE ITEM 11)  x 10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-12-009 2004 10B. DATED (SEE ITEM 13)							
CODE 621631196	FACILITY COL	DE	0	4/06/2015						
	11. THIS IT	EM ONLY APPLIES TO AN	ENDM	ENTS OF SOLICITATIONS		a 280.3 2				
Offers must acknowledge receipt of this amendmen Items 8 and 15, and returning separate letter or telegram which includes a referer THE PLACE DESIGNATED FOR THE RECEIPT O virtue of this amendment you desire to change an or reference to the solicitation and this amendment, a	copies of the amen nce to the solicitation FOFFERS PRIOR offer already submit	idment; (b) By acknowledgen and amendment numbe TO THE HOUR AND DAT ted, such change may be	ing rec rs. FA E SPE made l	eipt of this amendment on each copy of the offi ILURE OF YOUR ACKNOWLEDGEMENT TO CIFIED MAY RESULT IN REJECTION OF YOU by telegram or letter, provided each telegram or	er submitted BE RECEIVE JR OFFER	; or (c) By ED AT If by				
12. ACCOUNTING AND APPROPRIATION DATA (# 1			termination and the same		46,726	.27				
See Schedule				DIFIES THE CONTRACT/ORDER NO. AS DES		The second state of the se				
	ACT/ORDER IS M	ODIFIED TO REFLECT TI URSUANT TO THE AUTH	HE ADM	ES SET FORTH IN ITEM 14 ARE MADE IN TH MINISTRATIVE CHANGES (such as changes in DF FAR 43.103(b). Y OF:						
D. OTHER (Specify type of modificate	on and authority)			****						
X (EPAAR 1552.216-79)	75147	ERM AVAILABII	ITY	OF FUNDS						
E. IMPORTANT: Contractor  is not.	X is required	to sign this document and	return	0 copies to the issuing	office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 621631196 TOCOR: Lynn Depont Max Expirate Purpose modification is Delivery/Funding ID 1-2 (13546,726.27 to task order ER	re Date: to move 3-F-88F-30	04/18/2019 funding from 3D86-2505-HQ0 /3004. The c	tasl	c order EP-W-12-009/2004 388TC5020-001) in the a	4 amount d to ex	ceed the				
total proposed cost and fur contracting officer.	ding ceil	ing of this i	ask	order without the appro	oval OI	. the				
LIST OF CHANGES: Reason for Modification : F	Cunding On	ly Action								
Obligated Amount for this N		_	27							
Continued		1 207 . 201	n== *							
Except as provided herein, all terms and conditions of	f the document refe	erenced in Item 9 A or 10A	, as he	etofore changed, remains unchanged and in fo	ull force and	effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)	A		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  Eulvid Rocque							
15B. CONTRACTOR/OFFEROR	5-88.7F 2 (20.1	15C. DATE SIGNED		JNITED STATES OF AMERICA		16C. DATE SIGNED				
				Q cu	ECTRONIC					
(Signature of person authorized to sign)		1		(digitator of dollabourg officer)		1				

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 EP-W-12-009/2004/002
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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	New Total Obligated Amount for this Award:				
	\$52,833.58	1			
	Incremental Funded Amount changed: from				
	\$99,559.85 to \$52,833.58				
	CHANGES FOR LINE ITEM NUMBER: 1		1		
	Obligated Amount for this modification:				
	-\$46,726.27				
	Incremental Funded Amount changed from \$99,559.85 to \$52,833.58				
	CHANGES FOR ACCOUNTING CODE:				
	13-F-88F-303D86-2505-HQ007-1388TC5020-001				
	Amount changed from \$90,835.22 to \$44,108.95				
	Percent changed from 91.2368 to 44.30395				
	Delivery Location Code: SRRPOD				
	SRRPOD				
	US Environmental Protection Agency				
	Ariel Rios Building				
	1200 Pennsylvania Avenue, N. W.				
	Mail Code: 3805R				
	Washington DC 20460 USA				
	Payment:				
	RTP Finance Center				
	US Environmental Protection Agency		ΙI		
	RTP-Finance Center				
	Mail Drop D143-02				
	109 TW Alexander Drive		ΙI		
	Durham NC 27711 FOB: Destination				
	Period of Performance: 04/19/2015 to 04/18/2016				
	reflow of reflormance: 04/19/2013 to 04/16/2016				
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AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT	1. CONTRACT ID CODE PAGE OF PAGES							
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)							
003	See Block 16C	PR-SRRPOD-16-00204							
6. ISSUED BY CODE	SRRPOD	7. ADMINISTERED BY (If other than Item 6) CODE							
SRRPOD US Environmental Protection Superfund/RCRA Regional Proc Operations 1200 Pennsylvania Ave, NW Washington DC 20460									
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	county State and 7IP Code)	, , 9A. AMENDMENT OF SOLICITATION NO.							
BRISTOL ENVIRONMENTAL REMEDIATION Attn: BILL BURKE 111 WEST 16TH AVENUE 3RD FLOOR ANCHORAGE AK 99501-5109		ys. Amendment of Societiation No.  9B. DATED (SEE ITEM 11)  x 10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-12-009 2004 10B. DATED (SEE ITEM 13)							
CODE 621631196	FACILITY CODE	04/06/2015							
	11. THIS ITEM ONLY APPLIES	I I S TO AMENDMENTS OF SOLICITATIONS							
Items 8 and 15, and returning coperate letter or telegram which includes a reference THE PLACE DESIGNATED FOR THE RECEIPT OF contract of this amendment you desire to change an offer reference to the solicitation and this amendment, and	oies of the amendment; (b) By ackin to the solicitation and amendment of DFFERS PRIOR TO THE HOUR AN raiready submitted, such change in is received prior to the opening hours.	in the solicitation or as amended, by one of the following methods: (a) By completing nowledging receipt of this amendment on each copy of the offer submitted; or (c) By mumbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT ND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by may be made by telegram or letter, provided each telegram or letter makes ur and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If requ	uired)	Net Decrease: -\$17,427.73							
See Schedule	ODIEICATION OF CONTRACTS OF	RDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
D. OTHER (Specify type of modification	T IS ENTERED INTO PURSUANT	LECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, E AUTHORITY OF FAR 43.103(b). TO AUTHORITY OF:							
X (EPAAR 1552.216-79):		ARILITY OF FUNDS							
E. IMPORTANT: Contractor is not.	x is required to sign this documen								
DUNS Number: 621631196 TOCOR: Christine Edwards Max The purpose of this modifica	Expire Date: 04/1	18/2019 er funding from line of account: the amount of \$17,427.73 from Task order 2004							
LIST OF CHANGES:									
Reason for Modification : Fu									
Obligated Amount for this Mo New Total Obligated Amount f									
Incremental Funded Amount ch		-,							
Continued									
	ne document referenced in Item 9 A	A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Eulvid Rocque							
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNI	IED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED							
		-11009LCC signature 07/13/2016							
(Signature of person authorized to sign)		(Signature of Contracting Officer)  STANDARD FORM 30 (REV. 10-83)							

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243 
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 REFERENCE NO. OF DOCUMENT BEING CONTINUED
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 OF

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
/	\$52,833.58 to \$35,405.85	(0)	.5,	(1)	(1)
	CHANGES FOR ACCOUNTING CODE: 13-F-88F-303D86-2505-HQ007-1388TC5020-001 Amount changed from \$44,108.95 to \$26,681.22 Percent changed from 44.30395 to 26.79918				
	Delivery Location Code: SRRPOD SRRPOD US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460 USA	į			
	Payment:  RTP Finance Center US Environmental Protection Agency RTP-Finance Center Mail Drop D143-02 109 TW Alexander Drive Durham NC 27711 FOB: Destination Period of Performance: 04/19/2015 to 04/18/2016				

\$		ONTRACT/ORDER			1. RE	QUISITION NU	MBER		PAGE OF	
2. CONTRACT N		R TO COMPLETE BLO	CKS 12, 17, 23, 1 3. AWARD/	24, & 30 4. ORDER NUMBER			-	5. SOLICITATION NUMBER	1	6. SOLICITATION
EP-W-12			EFFECTIVE DATI	E				5. SOLICITATION NUMBER		ISSUE DATE
			Water	2005						
	R SOLICITATION DRMATION CALL:	a. NAME Eulvid	Rocque			202-564			8. OFFER D	UE DATE/LOCAL TIME
9. ISSUED BY			CODE	SRRPOD	10. THIS ACQU	JISITION IS	X UN	RESTRICTED OR	SET ASIDE:	% FOR:
Superfus Operation 1200 Per	nd/RCRA Reg				SMALL BU HUBZONE BUSINESS SERVICE VETERAN SMALL BU	SMALL S DISABLED -OWNED	☐ (wos	EN-OWNED SMALL BUSINE: 5B) ELIGIBLE UNDER THE W L. BUSINESS PROGRAM DSB	OMEN-OWN	ED VAICS: 562910 BIZE STANDARD: 500
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MARKED  SEE SC	ESS BLOCK IS CHEDULE				RATE	CONTRACT IS ED ORDER UND S (15 CFR 700)		14. METHOD OF SOLICIT		RFP
15. DELIVER TO	)	CODE	SRRPOD		16. ADMINISTI	RED BY		I Divide Div		RRPOD
	ronmental P ios Buildin	rctection Aç			I .			rotection Age ional Procure	ncy	
	-	Avenue, N. V	₹		Operati					
	de: 3805R	0						Ave, NW		
Wasning	ton DC 2046		FACILITY	· · · · · · · · · · · · · · · · · · ·		ton DC		0	CODE D	
OFFEROR		621631196	CODE		IOA. FATMICIN	WILL BE MAD	<b>L D</b> 1		R.	rp
Attn: BILL 111 WEST			ION SERVI	CES LLC	RTP-Fir Mail Dr 109 TW	ronment	tal P. enter 3-02 der D	rotection Age	ency	
TELEPHONE NO	90756	10013								
1		ERENT AND PUT SUCH A	DDRESS IN OFFE	R	18b. SUBMIT I	VOICES TO A	DORESS S	HOWN IN BLOCK 18a UNLES	SS BLOCK B	ELOW
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19. ITEM NO.		SCHEDUL	20. E OF SUPPLIES/SI	ERVICES		21. QUANTITY	22. UNIT	23. UNIT PRICE		24. AMOUNT
	incorporate proposal of EP-W-12-00 not author ceiling of the contrait relates TOCOR: Lyn Continued	se of this acted by refered at a 03/25/209 Task Order ized to except \$141,796.50 actor is not at the thin Depont Market by the content of the	ction is ence the 2015 for 2005. The ed the to authorize the contract of the expire the	to accept and contractor's Contract number contractor total proposed is Task Order ze to incur countil 4/19/20 Date: 04/18/20 ets as Necessary)	per: r is d cost . Also, ost as					
25. ACCOUNT	TING AND APPROPRI					<u>.</u>	2	6. TOTAL AWARD AMOU	INT (For Go	vt. Use Only)
See Sche	edule							\$141,796	5.50	
Fig. 12 to 100 t			THE OF THE PROPERTY OF THE PART	52.212-4. FAR 52.212-3 CE FAR 52.212-4. FAR 52			ADDENI	DDENDA DA		☐ ARE NOT ATTACHED. ☐ ARE NOT ATTACHED.
COPIES TO ALL ITEMS SHEETS SI	SET FORTH OR OTH	D TO SIGN THIS DOCL CCNTRACTOR AGREE HERWISE IDENTIFIED RMS AND CONDITIONS VACTOR	ES TO FURNISH ABOVE AND ON	AND DELIVER		HEREIN, IS A	NY ADDI	SHEWARD FILE PRINCES IN	R ON SOLIC	OFFER CITATION (BLOCK 5), SET FORTH
					10	au		ELECTRONIC	2	
			14	DATE CICKED		the second second		SIGNATURE	E	TOTAL DATE BIONED
30b, NAME AN	ND TITLE OF SIGNER	c (Type or print)	3	80c. DATE SIGNED	100 NOT 11	OF CONTRA		FFICER (Type or print)		04/07/2015

19. ITEM NO.		20. SCHEDULE OF SUPPLIES	S/SERVICES	5		21. QUANTITY	22. UNIT	23. UNIT PF	RICE	24. AMOUNT
	Period of E	Performance: 04/19	/2015	to 04/18/20	16	Ar. w				
0001	2005:REMEDI	IAL SERVICES FOR P	INE R	IDGE OIL LUS	т					SAF
	TRUST SITE,	PINE RIDGE INDI	AN RES	SERVATION, P	INE					
	RIDGE, SOUT	TH DAKOTA. REGION	8, FE	BRUARY 9, 20	15					
	Option Peri	iod Two (2)								
	Accounting	Tafa								
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		: 00 Program (PRC)								
	Job #: 00 0		. 00 1	Budget (BOC)	. 00					
	Funding Fla									
	Funded: \$0.									
		to Availability of	Funds	s)					Ì	
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	The obligat	ed amount of awar	d: \$0	.00. The tota	al					
	for this aw	ward is shown in b	ox 26							
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Title: Remedial Services for Pine Ridge Oil LUST Trust site, – Pine Ridge Indian Reservation, Pine Ridge, South Dakota. Region 8, February 9, 2015

#### PERFORMANCE WORK STATEMENT

#### 1. General Information

#### **Project Officer**

Lynn T. DePont (703) 603-7148 Depont.lynn@epa.gov

#### **Subject Matter Experts (SMEs)**

Ray Faliskie (303) 312-6124 Faliskie.raymond@epa.gov

Janice Pearson (303) 312-6354 Pearson.janice@epa.gov

#### **Tribal Contacts**

Suzy (Lloydell) Mesteth (605) 867-5236 suzym@oglala.org

#### 2. Site Name/Background

Site Name: Pine Ridge Oil

Site Location: Pine Ridge Indian Reservation

Pine Ridge, South Dakota

Tribe: Oglala Sioux Tribe

The Pine Ridge Oil Company, Inc. (Pine Ridge Oil) facility is located in Pine Ridge, South Dakota, on the Pine Ridge Reservation. The release was first discovered in April 1992 when two underground storage tanks (USTs) were removed. Seven additional USTs were removed in December 1995, and finally a tenth UST was removed after it was discovered during the removal of the previous seven tanks. Currently, there are three active underground storage tanks at this site that were installed in 1996. The site is in a mixed commercial and residential area.

Pine Ridge Oil retained the services of a contractor to perform a site assessment. The site assessment showed hydrocarbon contamination above the state clean-up levels. Additionally, free product was detected in three monitoring wells. In August 1995, the South Dakota

Department of Environment and Natural Resources (SD DENR) considered using the LUST Trust Fund to protect the city well. The plume had moved within 300 feet of it. Up to 14 feet of free phase product had been measured in the on-site monitor wells and, up to that point, significant volumes of free product had not been recovered.

In 1995, SD DENR's LUST Trust contractor installed a combination of air sparging, dual soil vapor extraction, groundwater pump and treat, and free product recovery systems to remediate soil and groundwater at the site. The air sparge unit was in operation for only two months in May and June of 1996. The remaining remedial systems operated periodically from May 1996 through July 2006. It was reported that the systems were not in operation circa 2006 and 2008. During Region 8's initial evaluation it was discovered that the blower for the vapor extraction system and the compressor for the air sparge system needed to be replaced. The groundwater pump and treat system and the product recovery system were disassembled and beyond repair. In addition, numerous monitor and remedial wells were damaged and needed to be repaired or replaced.

In February 2012, Region 8's contractor monitored and sampled existing monitor wells. The monitoring event identified two separate product plumes. The product plume located immediately downgradient from the tank basin was reported to be 7.93 feet thick. Groundwater samples were collected from 14 monitor wells. The extent of the dissolved hydrocarbon plume in the shallow groundwater beneath the project area appeared to have been delineated to the north and south. The western border of the current extent of groundwater contamination was not delineated. In reviewing this sampling event with historical data from 1995 to 2000, the results from this sampling show that the plume is migrating.

Between April 2011 and May 2012, repairs were made to the air sparge and vapor extraction systems to put it back into operation and monitor wells were repaired and replaced. Because of the large volume of product present, Region 8 conducted two surfactant injections and enhanced fluid recovery events to recover product. Approximately 4,000 gallons of mixed gasoline and water were recovered. Free product thickness decreased from 7.93 feet in February 2010 to approximately 1 foot in November 2012. Region 8's contractor continues to perform operation and maintenance on the remedial system; however, that contract ends on September 30, 2014. Region 8 UST Program personnel continue to conduct quarterly groundwater monitoring and sampling of the site.

In July 2014, a second air sparge/vapor extraction system was installed on-site in the vicinity of the above ground storage tanks. The anticipated startup date for the system is the last week of July 2014. No data on the performance of the remedial system is available at this time.

Operation and maintenance activities are to be performed in conjunction with the operation and maintenance activities at the Batesland {former Mobil Oil) site. Mobilization and per diem costs are to be divided equally between these two projects. Both sites are located on the Pine Ridge Indian Reservation approximately 30 miles apart.

#### 3. Tasks

This project is a continuation of work that originated under this contract, Task Order 1014. Due to delays in approving the Quality Assurance Project Plan (QAPP), the remedial tasks listed in this SOW did not take place.

Statement of Work/Performance Work Statement/Specifications (Budget) – The contractor shall contact the Administrative Task Order Manager within five (5) business days upon receipt of the government's Task Order Performance Work Statement to discuss the scope of the work before the contractor submits its Performance Work Statement/Specifications (budget). The contractor shall have ten (10) business days following the conference call to submit its Performance Work Statement/Specifications (budget) electronically to the Contracting Officer and Administrative Task Order Manager.

The Performance Work Statement/Specifications (budget) shall include: (1) a narrative description of its technical approach to perform the work; (2) estimated budget that includes the contractor's staffing plan according to the labor categories for this work, other than direct costs (e.g., material, equipment, permits, taxes) subcontractor(s), and travel estimates; (3) deliverable (milestone) schedule; (4) certification pursuant to 1552.209-72 that the contractor is or is not aware of any potential Organizational Conflicts of Interest for the work outlined in the Government's Performance Work Statement; and (5) any other requested information. The contractor's cost component must include a breakdown of costs for each major task and/or subtask and an overall summary for the full task for the prime and any subcontractor(s).

Work will <u>not</u> commence until the contractor is in receipt of an approved Work Assignment signed by the Contracting Officer.

Deliverable: Conference Call with Administrative Task Order Manager

Due Date: Within five (5) business days upon receipt of Performance Work Statement

**Deliverable:** Performance Work Statement/Specifications (Budget) **Due Date:** Within ten (10) business days after Conference Call

Monthly Progress/Financial Reports (Administrative) – The contractor shall prepare the monthly progress/financial reports in accordance with the contract. Upon approval of the Task Order, the contractor shall maintain routine communication with the Subject Matter Expert (SME) and summarize all task order activities in the monthly progress/financial reports.

**Deliverable:** Monthly Progress/Financial Reports (Administrative)

**Due Date:** According to Contract Term

Site-Specific Quality Assurance Project Plan (QAPP) – The contractor shall develop a QAPP in accordance with EPA QA/R-5 EPA/240/B-01/003, March 2001, reissued 2006, for all environmental data collection, generation and/or use including existing data identified in this Task Order for the SME's review and comment. The contractor shall use the EPA Region 8 QA Document Review Crosswalk, Form Update #28-2012 QAPP Review Crosswalk, when preparing the project-specific QAPP. The QAPP will include remedial activities at the Batesland LUST site, the Pine Ridge Oil LUST site, and Rank's Service LUST sites. The use of the form will ensure that the applicable QAPP elements are included. The link to the R8 QA Website for this form can be found at: <a href="http://www.epa.gov/region8/qa/reference.html">http://www.epa.gov/region8/qa/reference.html</a>. The contractor shall document on the QA Crosswalk, where each element of the project activities is located including page number(s) and SOP(s) applicable to the project-specific QAPP.

The contractor will finalize the QAPP addressing all EPA comments. The QAPP must be approved and signed by the Region 8 Quality Assurance Manager before starting environmental data collection, generation and/or use.

The contractor shall maintain and document necessary changes of the approved QAPP and complete an annual review of the QAPP using Region 8 QA Document Review Crosswalk if the work on this project extends beyond 12 months.

The contractor shall prepare a Health and Safety Plan (HASP) that defines the sampling and data collection methods that shall be used for the project based on the field activities listed in Task 2.

Deliverable: Draft QAPP

**Due Date:** 30 days after receipt of approved Task Order

**Deliverable:** Final OAPP

**Due Date:** Within seven (7) days after receipt of SME's comments

Site-Specific Health and Safety Plan (HASP) - The contractor shall prepare a HASP that defines the sampling and data collection methods that shall be used for the project based on the field activities listed in the tasks below.

**Deliverable:** Draft HASP

**Due Date:** 30 days after receipt of approved Task Order

Deliverable: Final HASP

**Due Date:** Within seven (7) days after receipt of SME's comments

# Task 1 - Conference Calls (from Contract Level Performance Work Statement - Task 1: Conference Calls with the EPA Regional SME)

The contractor shall participate with the EPA Regional SME in conference calls, as needed, to discuss the site progress and planning activities.

**Deliverable:** Status Conference Call(s)

Due Date: As needed basis

## Task 2 - Enhanced Fluid Recovery (from Contract Level PWS Task 4: Remediation of LUSTs)

The contractor shall complete the fieldwork activities in order to remove free product from existing monitor wells as follows:

- The contractor shall conduct three enhanced fluid recovery events to remove free product and dissolved groundwater from all project monitor wells containing free product. For factoring in costs, the contractor shall base estimates on recovering 1,000 gallons of product/dissolved groundwater per event.
- The contractor shall transport and dispose of free product and dissolved groundwater at a recycling facility.
- Document the amount of free product present in each well and the amount of free product and dissolved groundwater recovered.
- Obtain all permits, if required, to work in the right-of-way.
- Prepare and implement a traffic control plan to ensure all worker safety.

**Deliverable:** Draft Enhanced Fluid Recovery Report **Due Date:** 30 days after completing field activities

**Deliverable:** Final Enhanced Fluid Recovery Report **Due Date:** 30 days after completing field activities

#### Task 3 - Surfactant Injection (from Contract Level PWS Task 4: Remediation of LUSTs)

The contractor shall complete the fieldwork activities in order to remove free product from existing monitor wells as follows:

- The contractor shall complete one injection event using a biodegradable surfactant and oxidant.
- The contractor shall remove free product and groundwater following the injection event. This event is included in Task 2.
- The Contractor shall transport and dispose of recovered free product and groundwater at a recycling facility. This task is included in Task 2.
- Document the amount of free product present in each well and the amount of free product and groundwater recovered.

Deliverable: Draft Surfactant Injection Report

**Due Date:** 30 days after completing field activities

**Deliverable:** Final Surfactant Injection Report

**Due Date:** 30 days after completing field activities

## Task 4. Operation and Maintenance of Remedial System (from Contract Level Performance Work Statement – Task 4 Remediation of LUSTs)

Subtask a. - The contractor shall perform monthly operation and maintenance (beginning June 1, 2015 through April 18, 2016) on the remedial equipment as recommended by the manufacturer. During the monthly monitoring events air flow and pressure readings shall be recorded at each wellhead. Temperature, air flow, and PID readings shall be recorded at effluent stack of the soil vapor extraction system to estimate hydrocarbon recovery. Other parameters, such as barometric pressure, may be recorded upon the approval of the SME if needed to calculate Hydrocarbon recovery. No air samples are required to be collected from the soil vapor extraction system. The site has two remedial systems.

Deliverable/Due Date: Monthly O&M

Subtask b. – The contractor shall prepare and submit a quarterly operation and maintenance report, not to exceed 5 pages of text. The report shall include monthly maintenance activities and air emission measurements.

**Deliverable:** Ouarterly O&M Report

**Due Date:** Within 30 days after the last day of each quarter.

Performance Work Table

### 4. Performance Work Table:

Performance	Performance		Acceptable	Monitoring	Incentive
Requirement	Standard	Metric	Quality Level	System	Plan
Work Plan/Budget Development	Prepare and submit work plan/budget proposal.	Brief technical proposal, description of contractor's approach to completion of requirement, including metrics and cost proposal that enables EPA to make a determination of price reasonableness	Delivery: 1. Conference Call with Administrative Task Order Manager to discuss SOW within 5 working days after receipt of Task Order SOW 2. Submission of Work Plan/Budget within 10 working days after conference call.	On-time Delivery	Additional Award Option
Task 1 Conference Calls Support	Participate in conference calls	Participation in discussion on conference calls	Clear, concise, understandable	SME will ensure that there is agreement of all parties on planned site activities.	Additional Award Option
Task 2 – Enhanced Fluid Recovery	Deliverables submitted in accordance with schedule.	Evaluate site conditions according to the approved QAPP. Record and document amount of free product present and recovered and provide summary a Summary Report to the SME.	According to the approved QAPP, data is presented in a clear, concise manner. Report documents the enhanced fluid recovery events.	SME will ensure that the enhanced fluid recovery events are performed according to the QAPP and that the events are well documented.	Additional Award Option
Task 3 – Surfactant Injection	Deliverables submitted in accordance with schedule.	Evaluate site conditions according to the approved QAPP. Record and document location and amount of materials injected provide summary a Summary Report to the SME.	According to the approved QAPP, data is presented in a clear, concise manner. Report documents the event.	SME will ensure that the event is performed according to the QAPP and that the event is well documented.	Additional Award Option
Task 4- Operation and Maintenance of Remedial System	Deliverables submitted in accordance with schedule.	Monthly O&M visits are documented in quarterly reports.	According to the approved QAPP, O&M visits are documented in a clear, concise manner.	On-time Delivery	Additional Award Option

#### 5. Period of Performance

From the date of Contracting Officer's Approval through April 18, 2016.

#### 6. Technical Direction

The Designated COR is authorized to provide technical direction to the extent allowed under EPAAR (1552.237-71) (APR 1984) (DEVIATION). Other than the Designated COR, only the Project Officer and the Contracting Officer are authorized to provide technical direction. Therefore, the contractor shall not discuss work related to a work assignment with EPA personnel unless the Designated COR, Project Officer or Contracting Officer is present.

Technical direction includes: (1) direction to the contractor that assists the contractor in accomplishing the Statement of Work; and (2) comments on and approval/acceptance of reports or other deliverables. Technical direction must be within the contract and the Task Order Performance Work Statement. The Project Officer and the COR do not have the authority to issue technical direction which (1) institutes additional work outside the scope of either the contract or this Task Order Performance Work Statement; (2) constitutes a change as defined in the "Changes" clause; (3) causes an increase or decrease in the estimated cost of the contract or Task Order Performance Work Statement; (4) alters the period of performance; or (5) changes any of the other express terms or conditions of the contract or Task Order Performance Work Statement.

Technical direction will be issued in writing or confirmed in writing within five (5) calendar days after oral issuance. The Administrative Task Order Manager will provide the technical direction memorandum to the contractor, with electronic copies to the Contracting Officer. If the contractor has not received written confirmation within five (5) calendar days of an oral issuance, the contractor must so notify the Administrative Task Order Manager.

This work is funded 100% LUST.

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NAME OF OFFEROR OR CONTRACTOR

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	Ariel Rios Building				
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Title: In-Situ Chemical Oxidation Injection Events for the Potter Family Trust LUST site, Uintah and Ouray Indian Reservation, Duchesne, Utah – Region 8, February 10, 2015

#### PERFORMANCE WORK STATEMENT

#### 1. General Information

### **Project Officer**

Lynn T. DePont 703-603-7148 Depont.lynn@epa.gov

# **Subject Matter Experts (SMEs)**

Ray Faliskie 303-312-6124 Faliskie.raymond@epa.gov

Janice Pearson 303-312-6354 Pearson.janice@epa.gov

### **Tribal Contacts**

Mike Natchees 435-725-4801 miken@utetribe.com

# 2. Site Name/Background

Site Name: Potter Family Trust

Site Location: Uintah and Ouray Indian Reservation

Duchesne, Utah

Tribe: Uintah and Ouray

The Potter Family Trust LUST site is located on Trust Land within the disputed exterior boundaries of the Uintah & Ouray Indian Reservation. The site is located at 200 East Main Street on U.S. Highway 40 in Duchesne, Utah. The LUST site sits partially on the Potter Family Trust property, and also extends beneath the city sidewalk, within the UT DOT right-of-way, adjacent to U.S. Highway 40.

The site history is based on information provided by the Utah Department of Environment Quality, Division of Environmental Response & Remediation. Records indicate petroleum

contamination was discovered during the excavation of a new natural gas line on November 5, 1990. Two 575 gallon USTs were discovered and removed on October 1992, along with approximately 35 cubic yards of soil. Passive remediation was implemented July 1996 with the emplacement of oxygen release compound (ORC) into the monitoring wells.

Multiple subsurface investigations were conducted since October 1992 to define the extent of the petroleum release. Investigation results provided evidence that contamination from an offsite source, from up gradient, may have affected the LUST site. Evidence also suggested that the plume from the Potter family Trust LUST Trust had migrated down gradient to an adjacent property which was anticipating construction of a new post office.

A Tier 2 Risk Assessment was conducted to determine risks to human and environmental health and provide site-specific cleanup levels. Based on the risk assessment and clean up strategies, UDEQ selected excavation and natural attenuation as the next step for remediation. Approximately 800 cubic yards of contaminated soil was excavated and land farmed in November 2001. Subsequently, an air pathway analysis was also conducted by the post office site to determine health risk analysis for the land use. Limited groundwater sampling events have been conducted periodically since 2002.

#### 3. Tasks

This project is based on work that originated under this contract, Task Orders B-16 and 1004. For this project, the contractor shall complete the fieldwork activities to reduce groundwater contaminants levels.

Statement of Work/Performance Work Statement/Specifications (Budget) – The contractor shall contact the Administrative Task Order Manager within five (5) business days upon receipt of the government's Task Order Performance Work Statement to discuss the scope of the work before the contractor submits its Performance Work Statement/Specifications (budget). The contractor shall have ten (10) business days following the conference call to submit its Performance Work Statement/Specifications (budget) electronically to the Contracting Officer and Administrative Task Order Manager.

The Performance Work Statement/Specifications (budget) shall include: (1) a narrative description of its technical approach to perform the work; (2) estimated budget that includes the contractor's staffing plan according to the labor categories for this work, other than direct costs (e.g., material, equipment, permits, taxes) subcontractor(s), and travel estimates; (3) deliverable (milestone) schedule; (4) certification pursuant to 1552.209-72 that the contractor is or is not aware of any potential Organizational Conflicts of Interest for the work outlined in the Government's Performance Work Statement; and (5) any other requested information. The contractor's cost component must include a breakdown of costs for each major task and/or subtask and an overall summary for the full task for the prime and any subcontractor(s).

Work will <u>not</u> commence until the contractor is in receipt of an approved Task Order signed by the Contracting Officer.

Deliverable: Conference Call with Administrative Task Order Manager

Due Date: Within five (5) business days upon receipt of Performance Work Statement

**Deliverable:** Performance Work Statement/Specifications (Budget) **Due Date:** Within ten (10) business days after Conference Call

Monthly Progress/Financial Reports (Administrative) – The contractor shall prepare the monthly progress/financial reports in accordance with the contract. Upon approval of the Task Order, the contractor shall maintain routine communication with the Subject Matter Expert (SME) and summarize all task order activities in the monthly progress/financial reports.

**Deliverable:** Monthly Progress/Financial Reports (Administrative)

**Due Date:** According to Contract Term

Site-Specific Quality Assurance Project Plan (QAPP) – The contractor shall develop a QAPP in accordance with EPA QA/R-5 EPA/240/B-01/003, March 2001, reissued 2006, for all environmental data collection, generation and/or use including existing data identified in this Task Order for the SME's review and comment. The contractor shall use the EPA Region 8 QA Document Review Crosswalk, Form Update #28-2012 QAPP Review Crosswalk, when preparing the project-specific QAPP. The use of the form will ensure that the applicable QAPP elements are included. The link to the RQA Website for this form can be found at: <a href="http://www.epa.gov/region8/qa/reference.html">http://www.epa.gov/region8/qa/reference.html</a>. Click on Region 8 QA Document Review Crosswalk.

The contractor shall document on the QA Crosswalk, where each element of the project activities is located including page number(s) and SOP(s) applicable to the project-specific QAPP.

The contractor will finalize the QAPP addressing all EPA comments. The QAPP must be approved and signed by the Region 8 Quality Assurance Manager before starting environmental data collection, generation and/or use.

The contractor shall maintain and document necessary changes of the approved QAPP and complete an annual review of the QAPP using Region 8 QA Document Review Crosswalk if the work on this project extends beyond 12 months.

**Deliverable:** Draft QAPP

**Due Date:** 30 days after receipt of approved Task Order

Deliverable: Final QAPP

**Due Date:** Within seven (7) days after receipt of SME's comments

Site-Specific Health and Safety Plan (HASP) - The contractor shall prepare a HASP that defines the sampling and data collection methods that shall be used for the project based on the field activities listed in Task 2.

Deliverable: Draft HASP

**Due Date:** 30 days after receipt of approved Task Order

Deliverable: Final HASP

**Due Date:** Within seven (7) days after receipt of SME's comments

# Task 1 – Conference Calls (from Contract Level Performance Work Statement – Task 1: Conference Calls with the EPA Regional SME)

The contractor shall participate with the EPA Regional SME in conference calls, as needed, to discuss the site progress and planning activities.

**Deliverable:** Status Conference Call(s)

Due Date: As needed basis

# Task 2 – In-Situ Chemical Oxidation Injection Events (from Contract Level PWS Task 4: Remediation of LUSTs)

The contractor shall complete the fieldwork activities below to reduce groundwater contaminants as follows:

- The contractor shall review existing information as directed and provided by the EPA, including analytical data. Available site-specific information will be provided by the SEM.
- The contractor shall investigate and satisfy any Tribal Employment Rights Ordinance (TERO) requirements that may be required by the Ute Indian Tribe. The EPA will provide the contractor with tribal contacts for this activity.
- The contractor shall coordinate mobilization and demobilization activities for this work assignment concurrent with planned field activities.
- The contractor shall develop a pilot study program utilizing chemical oxidation as a remedial technology. The contractor shall provide a site map displaying the injections points, materials and quantity to be used during the pilot study.

• Upon demonstration of a successful pilot study (first injection event), pending approval by the EPA SEM, the contractor shall conduct two subsequent injection events.

• The EPA will conduct the pre- and post-sampling events.

**Deliverable:** Draft In-Situ Chemical Oxidation Report (NTE 25 pages of text)

**Due Date:** Within 30 days after completion of the installation

Deliverable: Final In-Situ Chemical Oxidation Report (NTE 25 pages of text)

**Due Date:** Within 5 days of receipt of SME's comments.

## 4. Performance Work Table:

Performance	Performance		Acceptable	Monitoring	Incentive	
Requirement	Standard	Metric	Quality Level	System	Plan	
Work Plan/Budget Development	Prepare and submit work plan/budget proposal.	Brief technical proposal, description of contractor's approach to completion of requirement, including metrics and cost proposal that enables the EPA to make a determination of price reasonableness	Delivery: 1. Conference Call with Administrative Task Order Manager to discuss SOW within 5 working days after receipt of Task Order SOW 2. Submission of Work Plan/Budget within 10 working days after conference call.	On-time Delivery	Additional Award Option	
Task 1 – Conference Calls Support	Participate in conference calls	Participation in discussion on conference calls	Clear, concise, understandable	SME will ensure that there is agreement of all parties on planned site activities.	Additional Award Option	
Task 2 — In-Situ Chemical Oxidation Injection Events	Deliverables submitted in accordance with schedule.	Perform the tasks according to the approved QAPP. Record and document the in-situ chemical oxidation events and provide summary report to the SME.	According to the approved QAPP, data is presented in a clear, concise manner. Report documents the insitu chemical oxidation events.	SME will ensure that the enhanced fluid recovery events are performed according to the QAPP and that the events are well documented.	Additional Award Option	

## 5. Period of Performance

From the date of Contracting Officer's approval through April 18, 2016.

#### 6. Technical Direction

The Designated COR is authorized to provide technical direction to the extent allowed under EPAAR (1552.237-71) (APR 1984) (DEVIATION). Other than the Designated COR, only the Project Officer and the Contracting Officer are authorized to provide technical direction. Therefore, the contractor shall not discuss work related to a work assignment with EPA personnel unless the Designated COR, Project Officer or Contracting Officer is present.

Technical direction includes: (1) direction to the contractor which assists the contractor in accomplishing the Statement of Work; and (2) comments on and approval/acceptance of reports or other deliverables. Technical direction must be within the contract and the Task Order Performance Work Statement. The Project Officer and the COR do not have the authority to issue technical direction which (1) institutes additional work outside the scope of either the contract or this Task Order Performance Work Statement; (2) constitutes a change as defined in the "Changes" clause; (3) causes an increase or decrease in the estimated cost of the contract or Task Order Performance Work Statement; (4) alters the period of performance; or (5) changes any of the other express terms or conditions of the contract or Task Order Performance Work Statement.

Technical direction will be issued in writing or confirmed in writing within five (5) calendar days after oral issuance. The Administrative Task Order Manager will provide the technical direction memorandum to the Contractor, with electronic copies to the Contracting Officer. If the

Contractor has not received written confirmation within five (5) calendar days of an oral issuance, the Contractor must so notify the Administrative Task Order Manager.

This work is funded 100% LUST.